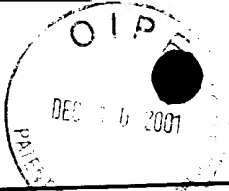
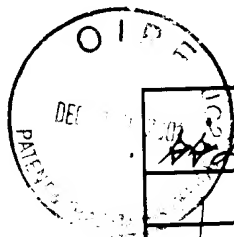


SHEET 1 OF 3



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<i>E. coli</i>	C7	Chen et al., Process Characterization of a novel cross-regulation system for cloned protein production in <i>Escherichia coli</i> . (1995). <i>Biotechnol. Prog.</i> 11(4): 397-402.
	C8	Cohen. Total Control: Now you can keep bugs in line with genetic clocks and switches. (2000). <i>New Scientist</i>
	C9	Crowl et al., Versatile expression vectors for high-level synthesis of cloned gene products in <i>Escherichia coli</i> . (1985) <i>Gene</i> 38: 31-38.
	C10	Dedhia et al., Design of expression systems for metabolic engineering: coordinated synthesis and degradation of glycogen. (1997). <i>Biotechnol. &amp; Bioeng.</i> 55 (2): 420-426.
	C11	Gardner et al., Construction of a genetic toggle switch in <i>Escherichia coli</i> . (2000). <i>Nature</i> . 403: 339-342.
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	C13	Gardner. Design and Construction of Synthetic Gene Regulatory Networks. (2000). <i>Ph.D. Dissertation, Boston University</i> .
	C14	Goeddel et al., Expression in <i>Escherichia coli</i> of Chemically Synthesized Genes for Human Insulin. (1979) <i>Proc. Natl. Acad. Sci. USA</i> . 76 (1): 106-110.
	C15	Gorman et al., Regulation of the Yeast Metallothionein Gene. (1986). <i>Gene</i> . 48: 13-22.
	C16	Haddock et al., Cross-regulation between G-protein-mediated Pathways. Stimulation of Adenylyl Cyclase Increases Expression of the Inhibitory G-protein $G_{i2}$ . (1990). <i>The Journal of Biological Chemistry</i> 265 (25): 14784-14790.
	C17	Haddock et al., Cross-regulation between G-protein-mediated Pathways. Activation of the Inhibitory Pathway of Adenylylase Increases the Expression of $\beta_2$ Adrenergic Receptors. (1991). <i>The Journal of Biological Chemistry</i> 266 (18): 11915-11922.
	C18	Hasty et al., Noise-based switches and amplifiers for gene expression. (2000). <i>Proc. Natl. Acad. Sci. USA</i> . 97(5): 2075-80.
	C19	Kaufman. High Level Production of Proteins in Mammalian Cells. (1987). <i>Genetic Engineering: Principles and Methods</i> 9: 155-198.
	C20	Kramer et al., Isolation of Yeast Genes with mRNA levels controlled by phosphate concentration. (1980). <i>Proc. Natl. Acad. Sci. USA</i> . Vol. 77 (11): 6541-6545.
	C21	Lee et al., Genetically Structured Models for <i>lac</i> Promoter-Operator Function in the Chromosome and in Multicopy Plasmids: <i>lac</i> Promoter Function. (1984) <i>Biotechnology and Bioengineering</i> XXVI: 1383-1389.
	C22	Lee et al., Genetically Structured Models for <i>lac</i> Promoter-Operator Function in the <i>Escherichia coli</i> Chromosome and in Multicopy Plasmids: <i>lac</i> Operator Function. (1984). <i>Biotechnology and Bioengineering</i> XXVI: 1372-1382.
	C23	Monod et al., General Conclusions: Teleonomic Mechanisms in Cellular Metabolism, Growth, and Differentiation. (1961). <i>Cold Spring Harbor Symposia on Quantitative Biology</i> XXVI: 389-401
	C24	Moser et al., Characterization and Complementation of pMB1 Copy Number Mutant: Effect of RNA 1 Gene Dosage on Plasmid Copy Number and Incompatibility. (1983). <i>Journal of Bacteriology</i> 154 (2): 809-818.
	C25	Oshima. Regulatory Circuits for Gene Expression: The Metabolism of Galactose and Phosphate. (1982). <i>The Molecular Biology of the Yeast Saccharomyces: Metabolism and Gene Expression</i> : 159-180.
<i>ADD</i>	C26	PCT International Search Report from PCT/US99/28592.



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C27	Platt. Regulation of Gene Expression in the Tryptophan Operon of <i>Escherichia coli</i> . (1975). <i>The Operon</i> 263-302.
C28	Ptashne. Repressor and Its Action. (1971). <i>The Bacteriophage Lambda</i> 11: 221-237.
C29	Seo et al.. Effects of Recombinant Plasmid Content on Growth Properties and Cloned Gene Product Formation in <i>Escherichia coli</i> . (1985). <i>Biotechnology and Bioengineering</i> XXVII: 1668-1674.
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C31	Sledziewski et al.. Construction of Temperature-Regulated Yeast Promoters Using the MATa2 Repression System. (1988). <i>Biotechnology</i> 6: 411-416.
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EXAMINER <i>Gerald D. Huff</i> DATE CONSIDERED 4/6/03	

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